Jennifer Cowger

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2773785/jennifer-cowger-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

2,823 29 73 52 h-index g-index citations papers 3,766 2.6 89 5.27 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
73	Defining Optimal Outcomes in Patients with Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2021 , 67, 397-404	3.6	2
72	Gender Differences in Mortality After Left Ventricular Assist Device Implant: A Causal Mediation Analysis Approach. <i>ASAIO Journal</i> , 2021 , 67, 614-621	3.6	6
71	The Society of Thoracic Surgeons Intermacs 2020 Annual Report. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 778-792	2.7	106
70	Concordance of Treatment Effect: An Analysis of The Society of Thoracic Surgeons Intermacs Database. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	6
69	Does Size Matter for Female Continuous-flow LVAD Recipients? A Translational Approach to a Decade Long Question. <i>ASAIO Journal</i> , 2021 ,	3.6	1
68	Creation and Validation of a Novel Sex-Specific Mortality Risk Score in LVAD Recipients. <i>Journal of the American Heart Association</i> , 2021 , 10, e020019	6	3
67	Accuracy of risk models used for public reporting of heart transplant center performance. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1571-1578	5.8	
66	The genetics of cardiac amyloidosis. <i>Heart Failure Reviews</i> , 2021 , 1	5	2
65	Randomized Trials Are Needed for Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 2039-2046	5	1
64	Impact of thoracotomy approach on right ventricular failure and length of stay in left ventricular assist device implants: an intermacs registry analysis. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 981-989	5.8	О
63	Implantable cardioverter-defibrillator-related procedures and associated complications in continuous flow left ventricular assist device recipients: A multicenter experience <i>Heart Rhythm O2</i> , 2021 , 2, 691-697	1.5	O
62	National Landscape of Hospitalizations in Patients with Left Ventricular Assist Device. Insights from the National Readmission Database 2010-2015. <i>ASAIO Journal</i> , 2020 , 66, 1087-1094	3.6	1
61	Comparative analysis of regional outcomes and adverse events after continuous-flow left ventricular assist device implantation: An IMACS analysis. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 904-914	5.8	1
60	The Society of Thoracic Surgeons Intermacs 2019 Annual Report: The Changing Landscape of Devices and Indications. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 649-660	2.7	178
59	Continued versus Suspended Cardiac Resynchronization Therapy after Left Ventricular Assist Device Implantation. <i>Scientific Reports</i> , 2020 , 10, 2573	4.9	6
58	Short- and long-term adverse events in patients on temporary circulatory support before durable ventricular assist device: An IMACS registry analysis. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 342-352	5.8	19
57	Factors influencing palliative care referral for hospitalised patients with heart failure: an exploratory, randomised, multi-institutional survey of hospitalists and cardiologists. <i>BMJ Open</i> , 2020 , 10, e040857	3	2

(2018-2020)

56	Longitudinal impact of temporary mechanical circulatory support on durable ventricular assist device outcomes: An IMACS registry propensity matched analysis. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 145-156	5.8	14
55	Acute Circulatory Support 2020 , 41-51		
54	Right Ventricular Device HeartWare Implant to the Right Atrium with Fixation to the Chest Wall in Patient with Biventricular Support. <i>ASAIO Journal</i> , 2020 , 66, e102-e104	3.6	1
53	Heart transplant recipients with confirmed 2019 novel coronavirus infection: The Detroit experience. <i>Clinical Transplantation</i> , 2020 , 34, e14091	3.8	8
52	The Society of Thoracic Surgeons Intermacs Database Annual Report: Evolving Indications, Outcomes, and Scientific Partnerships. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 341-353	2.7	129
51	Epidemiology of infection in mechanical circulatory support: A global analysis from the ISHLT Mechanically Assisted Circulatory Support Registry. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 364-373	5.8	39
50	The Society of Thoracic Surgeons Intermacs database annual report: Evolving indications, outcomes, and scientific partnerships. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 114-126	5.8	230
49	Impact of QRS Duration and Ventricular Pacing on Clinical and Arrhythmic Outcomes in Continuous Flow Left Ventricular Assist Device Recipients: A Multicenter Study. <i>Journal of Cardiac Failure</i> , 2019 , 25, 355-363	3.3	4
48	Third Annual Report From the ISHLT Mechanically Assisted Circulatory Support Registry: A comparison of centrifugal and axial continuous-flow left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 352-363	5.8	76
47	Stroke and death risk in ventricular assist device patients varies by ISHLT infection category: An INTERMACS analysis. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 721-730	5.8	17
46	Patient Selection for Destination LVAD Therapy: Predicting Success in the Short and Long Term. <i>Current Heart Failure Reports</i> , 2019 , 16, 140-149	2.8	6
45	Questionable utility of digoxin in left-ventricular assist device recipients: A multicenter, retrospective analysis. <i>PLoS ONE</i> , 2019 , 14, e0225628	3.7	1
44	Interpreting Neurologic Outcomes in a Changing Trial Design Landscape: An Analysis of HeartWare Left Ventricular Assist Device Using a Hybrid Intention to Treat Population. <i>ASAIO Journal</i> , 2019 , 65, 293-296	3.6	7
43	A novel, highly discriminatory risk model predicting acute severe right ventricular failure in patients undergoing continuous-flow left ventricular assist device implant. <i>Artificial Organs</i> , 2019 , 43, 624-632	2.6	7
42	Impact of Patient Distance From Ventricular Assist Device-Implanting Center on Short- and Long-Term Outcomes. <i>ASAIO Journal</i> , 2018 , 64, 721-726	3.6	3
41	Second annual report from the ISHLT Mechanically Assisted Circulatory Support Registry. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 685-691	5.8	80
40	Quality of life and functional capacity outcomes in the MOMENTUM 3 trial at 6 months: A call for new metrics for left ventricular assist device patients. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 15-24	5.8	38
39	Cardiac Resynchronization Therapy and Clinical Outcomes in Continuous Flow Left Ventricular Assist Device Recipients. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	18

38	Left Lateral Thoracotomy for Centrifugal Continuous-Flow Left Ventricular Assist Device Placement: An Analysis from the Mechanical Circulatory Support Research Network. <i>ASAIO Journal</i> , 2018 , 64, 715-720	3.6	40
37	Long-Term Survival in Patients Receiving a Continuous-Flow Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 696-701	2.7	36
36	Candidate Selection for Durable Mechanical Circulatory Support. Cardiology Clinics, 2018, 36, 487-494	2.5	4
35	The Evolution of Mechanical Circulatory Support. <i>Cardiology Clinics</i> , 2018 , 36, 443-449	2.5	6
34	Impact of body mass index on adverse events after implantation of left ventricular assist devices: An IMACS registry analysis. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1207-1217	5.8	14
33	Bloodstream infections in mechanical circulatory support device recipients in the International Society of Heart and Lung Transplantation Mechanically Assisted Circulation Support Registry: Epidemiology, risk factors, and mortality. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1013-102	5.8 20	23
32	Left ventricular assist device outcomes based on flow configuration and pre-operative left ventricular dimension: An Interagency Registry for Mechanically Assisted Circulatory Support Analysis. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 640-649	5.8	18
31	Impact of Center Left Ventricular Assist©evice Volume on Outcomes©After©mplantation: An INTERMACS Analysis. <i>JACC: Heart Failure</i> , 2017 , 5, 691-699	7.9	34
30	Temporal Differences in Outcomes During Long-Term Mechanical Circulatory Support. <i>Journal of Cardiac Failure</i> , 2017 , 23, 852-858	3.3	3
29	Percutaneous Driveline Fracture After Implantation of the HeartMate II Left Ventricular Assist Device: How Durable is Driveline Repair?. <i>ASAIO Journal</i> , 2017 , 63, 542-545	3.6	12
28	A multi-institutional outcome analysis of patients undergoing left ventricular assist device implantation stratified by sex and race. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 64-70	5.8	36
27	Outcomes of Patients Receiving Temporary Circulatory Support Before Durable Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 106-112	2.7	33
26	Adverse events in contemporary continuous-flow left ventricular assist devices: A multi-institutional comparison shows significant differences. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 177-89	1.5	98
25	Quality of Life and Functional Capacity Assessment After Mechanical Circulatory Support: Divergent Study Results Exemplify the Need for Standardized and Dedicated Studies on Non-Mortality End-Points. <i>Journal of Cardiac Failure</i> , 2016 , 22, 806-7	3.3	O
24	Role of Durable Mechanical Circulatory Support for the Management of Advanced Heart Failure. <i>Heart Failure Clinics</i> , 2016 , 12, 399-409	3.3	6
23	Ventricular Assist Device Therapy in Older Patients With Heart Failure: Characteristics and Outcomes. <i>Journal of Cardiac Failure</i> , 2016 , 22, 981-987	3.3	26
22	INTERMACS profiles and modifiers: Heterogeneity of patient classification and the impact of modifiers on predicting patient outcome. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 440-8	5.8	40
21	Clinical Outcomes of Advanced Heart Failure Patients with Cardiogenic Shock Treated with Temporary Circulatory Support Before Durable LVAD Implant. <i>ASAIO Journal</i> , 2016 , 62, 20-7	3.6	29

(2010-2016)

20	Noncardiac Surgery: Some Care During Mechanical Circulatory Support Should Not Be Shared. <i>ASAIO Journal</i> , 2016 , 62, 361-3	3.6	
19	Uncorrected pre-operative mitral valve regurgitation is not associated with adverse outcomes after continuous-flow left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 718-23	5.8	46
18	Adverse neurologic events in patients bridged with long-term mechanical circulatory support: A device-specific comparative analysis. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1578-85	5.8	31
17	Treatment of device thrombus in the HeartWare HVAD: Success and outcomes depend significantly on the initial treatment strategy. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1535-41	5.8	46
16	Comprehensive review and suggested strategies for the detection and management of aortic insufficiency in patients with a continuous-flow left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 149-57	5.8	61
15	Left ventricular assist device patient selection: do risk scores help?. <i>Journal of Thoracic Disease</i> , 2015 , 7, 2080-7	2.6	11
14	Consequences of aortic insufficiency during long-term axial continuous-flow left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 1233-40	5.8	50
13	Cardiogenic shock. <i>Critical Care Clinics</i> , 2014 , 30, 391-412	4.5	17
12	Hemolysis: a harbinger of adverse outcome after left ventricular assist device implant. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 35-43	5.8	121
11	Diagnosis of hemolysis and device thrombosis with lactate dehydrogenase during left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 102-4	5.8	102
10	Predicting survival in patients receiving continuous flow left ventricular assist devices: the HeartMate II risk score. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 313-21	15.1	240
9	Device exchange after primary left ventricular assist device implantation: indications and outcomes. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 1262-7; discussion 1267-8	2.7	72
8	Prevention of percutaneous driveline infection after left ventricular assist device implantation: prophylactic antibiotics are not necessary. <i>ASAIO Journal</i> , 2013 , 59, 570-4	3.6	31
7	Delayed sternal closure does not increase late infection risk in patients undergoing left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 1115-9	5.8	31
6	Predictors of in-hospital mortality in children after long-term ventricular assist device insertion. Journal of the American College of Cardiology, 2011 , 58, 1183-90	15.1	36
5	The effectiveness of United Network of Organ Sharing status 2 transplantation in the modern era. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 1169-74	5.8	5
4	Left ventricular assist device management in patients chronically supported for advanced heart failure. <i>Current Opinion in Cardiology</i> , 2011 , 26, 149-54	2.1	11
3	The development of aortic insufficiency in left ventricular assist device-supported patients. <i>Circulation: Heart Failure</i> , 2010 , 3, 668-74	7.6	259

Determinants of postinfarction ventricular tachycardia. *Circulation: Arrhythmia and Electrophysiology*, **2010**, 3, 624-31

6.4 21

Diagnosis and management of right-sided heart failure in subjects supported with left ventricular assist devices. *Current Treatment Options in Cardiovascular Medicine*, **2010**, 12, 420-30

2.1 25